

11040 U.S. PTO  
09/814581  
03/21/01

2	Subclass
32	Class
ISSUE CLASSIFICATION	

PATENT NUMBER
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### U.S. UTILITY Patent Application

O.I.P.E.	PATENT DATE
SCANNED <i>IKI</i> Q.A. Am	

APPLICATION NO.	CONT/PRIOR	CLASS	SUBCLASS	ART UNIT	EXAMINER
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APPLICANTS

TITLE

PTO-2040  
12/99

ISSUING CLASSIFICATION					
ORIGINAL		CROSS REFERENCE(S)			
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)		
524	4104	524	403	422.3	
INTERNATIONAL CLASSIFICATION					
G11B 17/08					
Continued on Issue Slip Inside File Jacket					

TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
The term of this patent subsequent to _____ (date) has been disclaimed.	5	5	1	31	1
The term of this patent shall not extend beyond the expiration date of U.S Patent No. _____	SHIN-YOUNG KIM PRIMARY EXAMINER			NOTICE OF ALLOWANCE MAILED <i>5/16/03</i>	
The terminal _____ months of this patent have been disclaimed.	521752	5/16/03	7	Amount Due	Date Paid
WARNING:	<i>Shin-Young Kim</i> (Legal Instruments Examiner)			ISSUE BATCH NUMBER <i>1117</i>	
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